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| Class | Issue Class |
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| PATENT NUMBER |
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U.S. UTILITY Patent Application

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| O.I.P.E. | PATENT DATE |
| STAMPED | |

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| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/878781 | D | 435 | | 1648 1636 | A. Devi |

APPLICANTS

Alexandra Bolton
Jose Perez-Casal
Michael Fontaine
Andrew Potter

TITLE

Immunization of dairy cattle with GapC protein against Streptococcus infection

PTO-2040
12/99

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | |
|------------------------------|----------|--------------------|-----------------------------------|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | |
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| INTERNATIONAL CLASSIFICATION | | | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
|---|--|-------------|------------|-----------------------------------|----------------------|
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ | | | | ISSUE FEE | |
| | _____ (Primary Examiner) (Date) | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | | ISSUE BATCH NUMBER | |

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